CA (JSL

From the INTERNATIONAL SEARCHING AUTHORITY

JUN 1 1 2004

EMOLT

PAYTOWN

TI FYI

File

ii Reminder

PCT LEANDRO ARECHEDERRA EXXONMOBIL CHEMICAL COMPANY LAW TECHNOLOGY NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT PO BOX 2149 BAYTOWN, TX 77522-2149 OR THE DECLARATION (PCT Rule 44.1) Date of Mailing 0 8 JUN 2004 (day/month/year) Applicant's or agent's file reference 2003B133A FOR FURTHER ACTION See paragraphs 1 and 4 below International filing date International application No. PCT/US03/40340 (day/month/year) 19 December 2003 (19.12.2003) Applicant EXXONMOBIL CHEMICAL PATENTS INC. The applicant is hereby notified that the international search report has been established and is transmitted herewith. \bowtie 1. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Directly to the International Bureau of WIPO, 34, chemin des Colombettes Where? 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declaration under 2. Article 17(2)(a) to that effect is transmitted herewith. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. Reminders Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices. In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site. Authorized officer Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents Roberto Rábago P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. (703) 308-0661 Facsimile No. (703) 305-3230 (See notes on accompanying sheet) Form PCT/ISA/220 (April 2002)
ACKNOWLEDGED
PATENT LEGAL ASSISTANT GROUP T. N. KEYES

JUN 1 1 2004



PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 2003B133A		FOR FURTHER ACTION	Report (Fo	see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
International application No. PCT/US03/40340		International filing date (day/month/year) 19 December 2003 (19.12.2003)		(Earliest) Priority Date (day/month/year) 20 December 2002 (20.12.2002)			
Applicant EXXONMOBIL CHEMICAL PATENTS INC.							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of sheets. It is also accompanied by a copy of each prior art document cited in this report.							
 Basis of the Report a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). 							
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:							
	•	l application in written form.					
	filed together with the international application in computer readable form.						
	furnished subsequently to this Authority in written form.						
	furnished subsequently to this Authority in computer readable form.						
	the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.						
	the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.						
2.	Certain claims were found unsearchable (See Box I).						
3.	Unity of invention is lacking (See Box II).						
4. With r	egard to the title,						
	the text is approved as submitted by the applicant.						
	the text has been established by this Authority to read as follows:						
5. With r	egard to the abstract,						
	the text is approved as subn						
	the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.						
6. The fig	gure of the drawings to be pu	blished with the abstract is Figure N	lo	<u></u> 7			
	as suggested by the applicar			None of the figures			
	because the applicant failed	the applicant failed to suggest a figure.					
	because this figure better characterizes the invention.						
	-		_				

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/40340

A. CLASSIFICATION OF SUBJECT MATTER							
IPC(7) : C08F 2/06, 4/44, 4/64, 4/68							
US CL: 526/90, 98,124.3,125.7, 144, 185, 206, 226, 169.2, 166 According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
		ov classification symbols)					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 526/90, 98,124.3,125.7, 144, 185, 206, 226, 169.2, 166							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST							
C. DOC	C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where ap	Relevant to claim No.					
X A	US 4,248,988 A (HALASA) 03 February 1981 (03.0 line 37; col. 5, lines 18-19; Examples I, III, XIV(d).	1-6, 8-11, 20, 21, 26, 27, 33, 35-46, 48-50, 52-58					
:	·		23-25, 28-32, 34				
X A	US 5,780,565 A (CLOUGH et al.) 14 July 1998 (14 line 59; col. 13, lines 1-26.	.07.1998) col. 4, line 2 through col. 9,	1-17, 19-22, 26, 27, 33, 35-58				
^			23-25, 28-32, 34				
X Y	US 5,728,783 A (FALCHI et al.) 17 March 1998 (1	7.03.1998) col. 4-7.	1-6, 8-10, 14-21, 26, 27, 33, 35-37, 42-46, 48-57				
			7, 11, 38-41				
Further documents are listed in the continuation of Box C. See patent family annex.							
• s	pecial categories of cited documents:	"T" later document published after the inter					
	defining the general state of the art which is not considered to be of	date and not in conflict with the application principle or theory underlying the inve					
"E" earlier application or patent published on or after the international filing date		"X" document of particular relevance; the c considered novel or cannot be consider when the document is taken alone					
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is					
"O" document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such being obvious to a person skilled in the					
"P" document	t published prior to the international filing date but later than the late claimed	"&" document member of the same patent family					
Date of the a	ctual completion of the international search	Date of mailing of the international search report					
20 May 2004 (20.05.2004)							
	ailing address of the ISA/US	Authorized officer					
	il Stop PCT, Attn: ISA/US	Roberto Rábago					
P.C	mmissioner for Patents D. Box 1450	Telephone No. (703) 308-0661	P.				
	xandria, Virginia 22313-1450 o. (703) 305-3230	1 reseptions 110. (703) 300 0001	to				

Form PCT/ISA/210 (second sheet) (July 1998)